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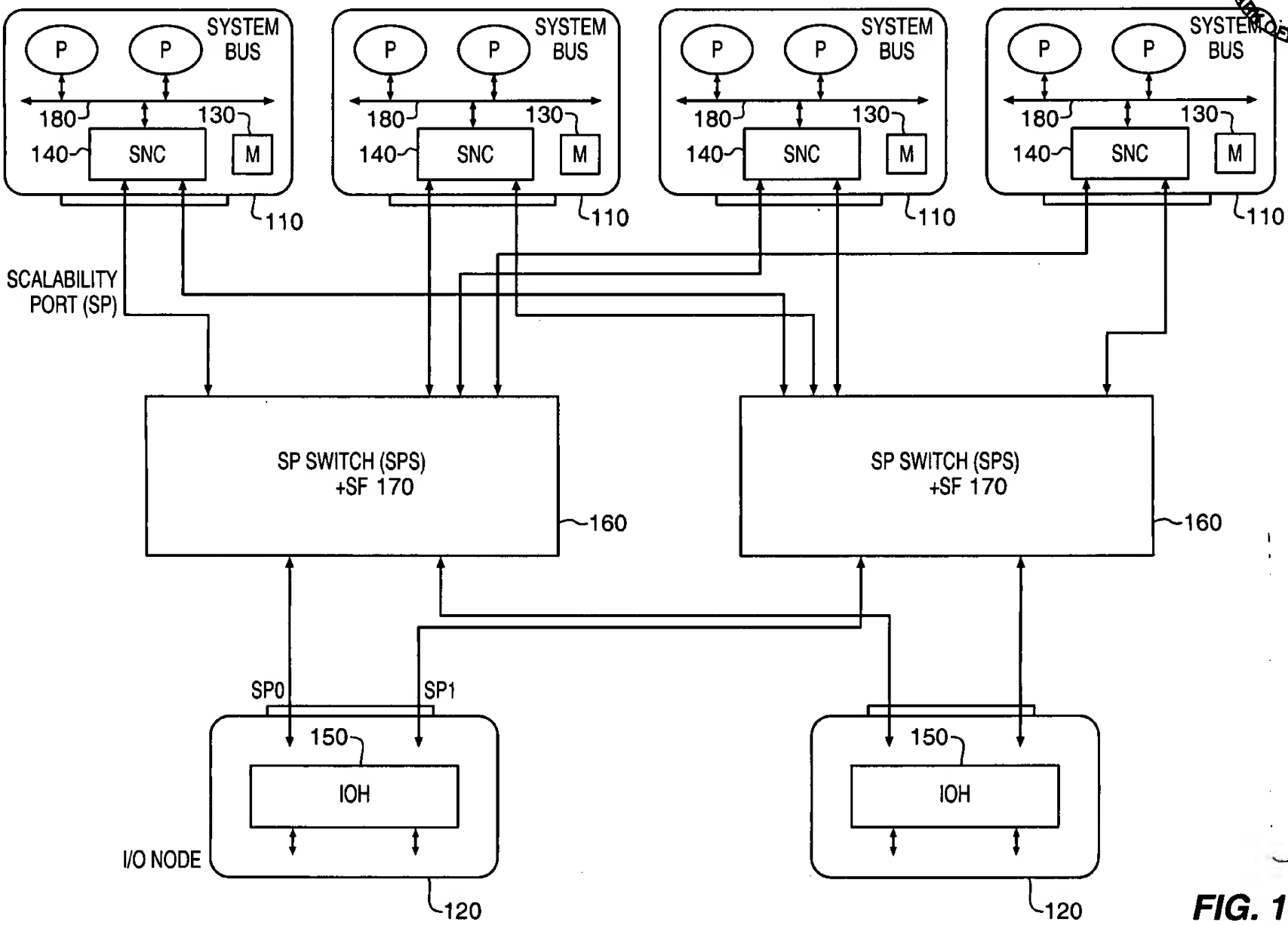


FIG. 1

BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP
(303) 740-1980

Title: A Mechanism For Initiating An Explicit Write-Back In Response To A Read Or Snoop Of A Modified Cache Line

Inventors: Khare et al.

Filing Date: December 29, 2000

Application No.: 09/752,576

Sheet 1 of 8

Attorney Docket No: 42390P9874

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FIG. 2

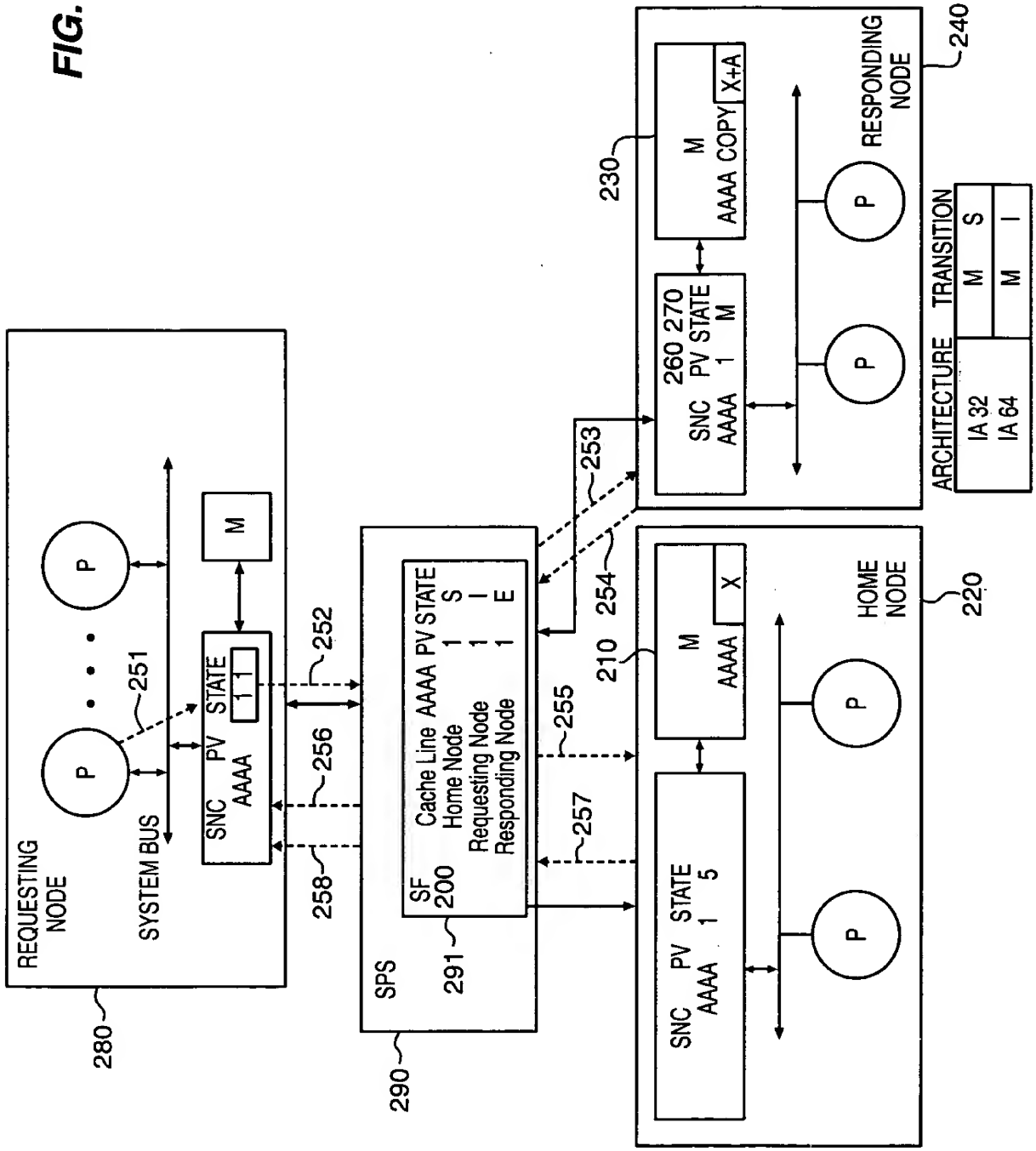

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FIG. 3

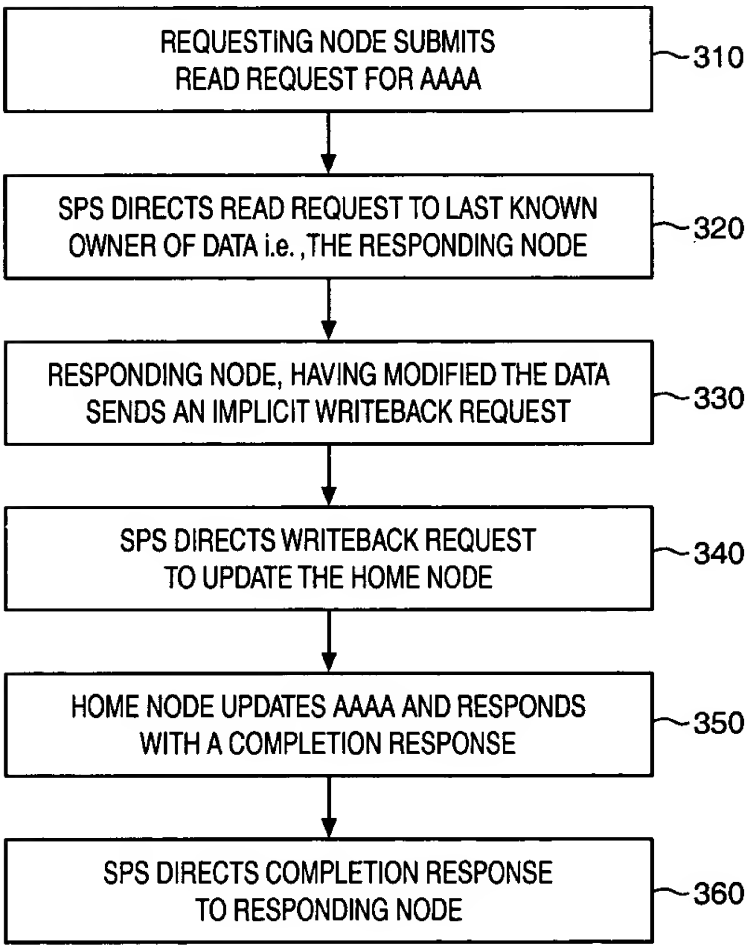

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FIG. 4

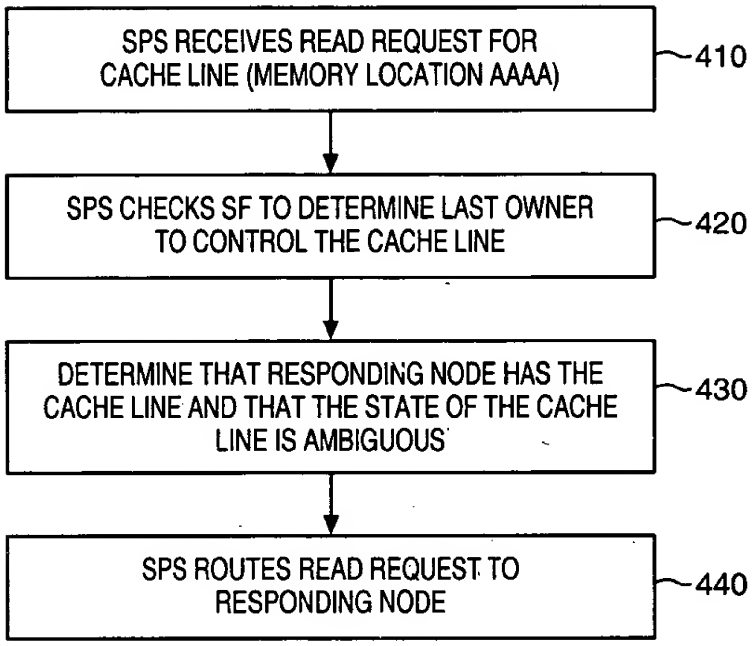

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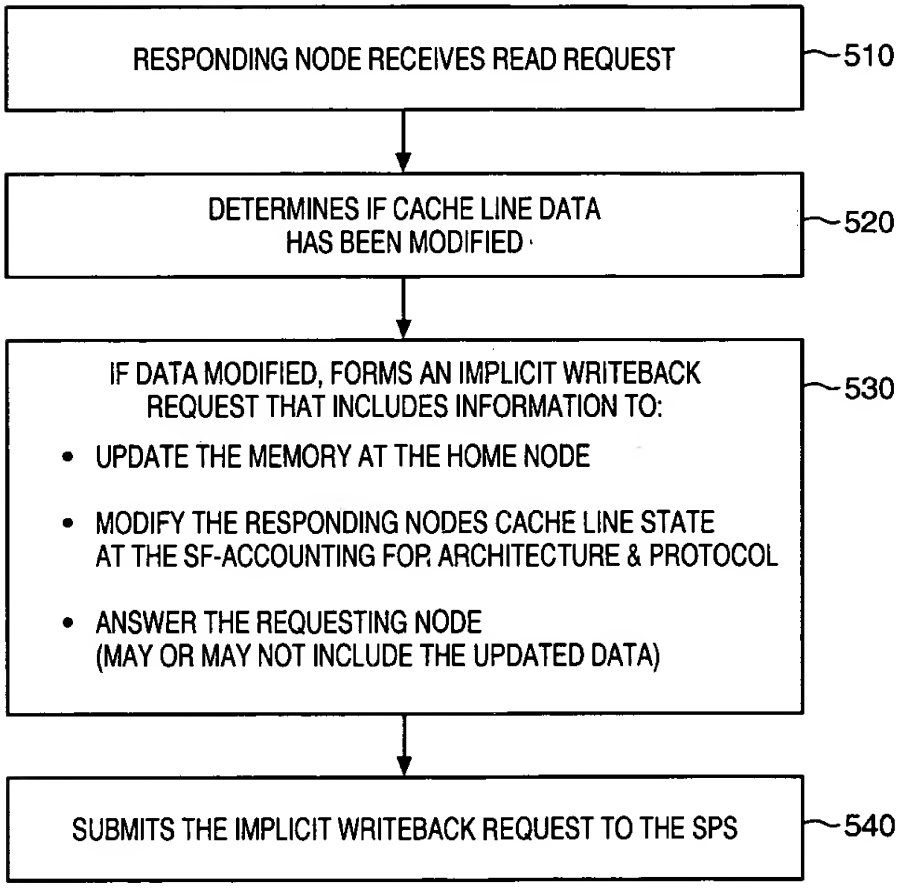
FIG. 5



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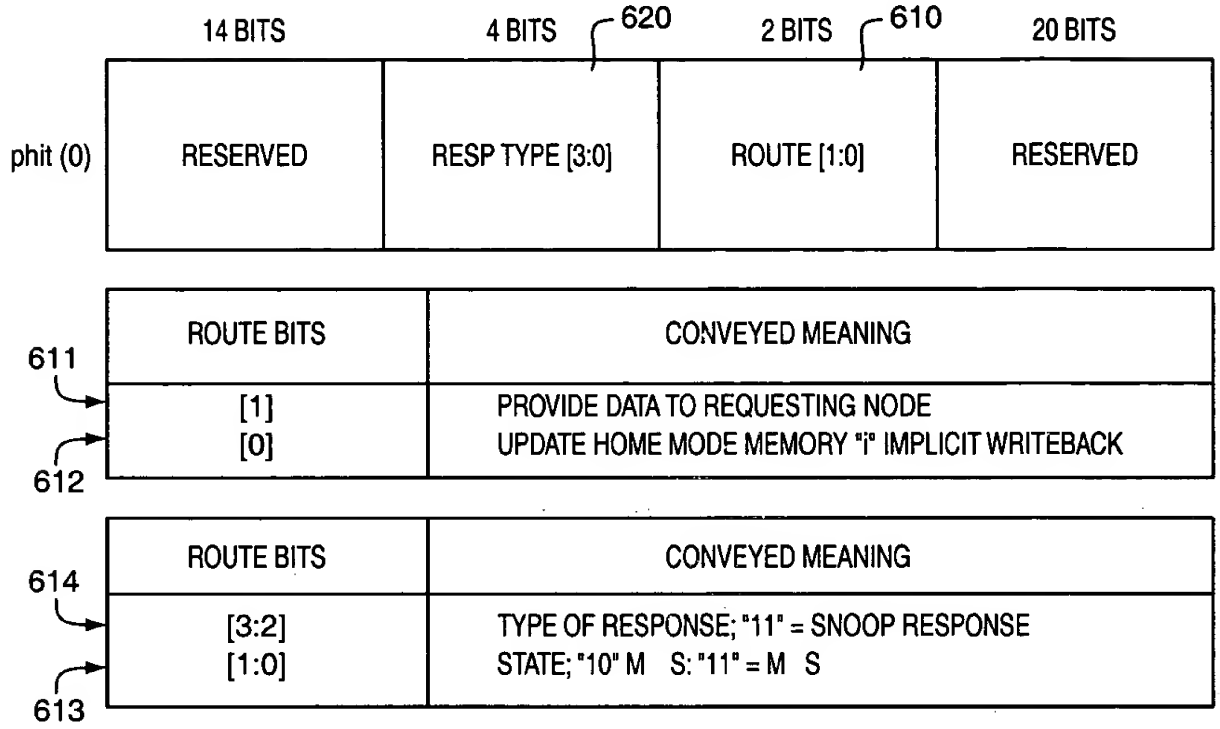


***FIG. 6***

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| | REQUEST | IA64 | IA32 | IOH | ROUTE [1:0] |
|---|---|---|---|---|---|
| 10 | PRLC/PRLD | PSNRM | PSNRMS | PSNRM | 11 |
| 20 | PSIL | PSNRM | PSNRM | PSNRM | 11 |
| 30 | PSILND | PSNRM | PSNRM | PSNRM | 10 |
| 40 | PSFCL | PSNRM | PSNRM | PSNRM | 10 |

FIG. 7

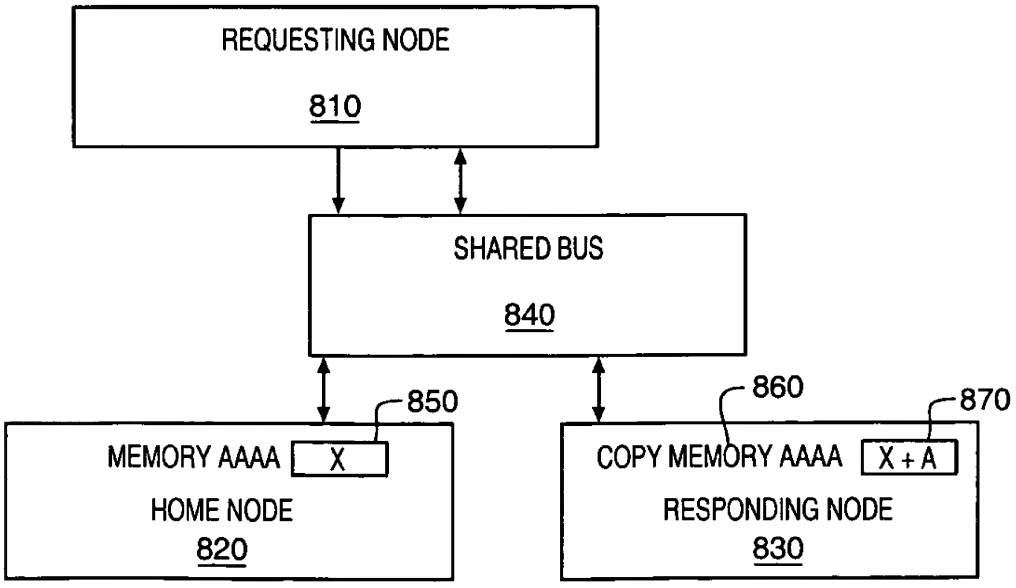


FIG. 8

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09/752576 - 111902
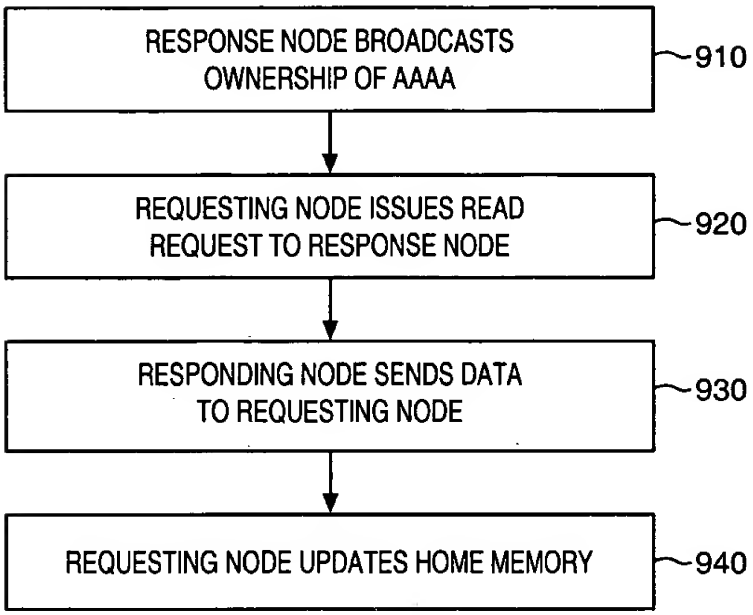
FIG. 9